

CLIN* 6350 Advanced Radiology I

Duration: 12 weeks

Class time: Monday 8:00 – 9:30

Location: Onco meeting room (1107)/Second Cup

First week: January 8th, 2018

Duration: 12 weeks

Last week: Apr 2nd, 2018 (extra week if needed off)

Evaluation: 30% class participation
70% final examination (Apr 9th, 2018)

Course Description:

Physics, radiographic principles of interpretation, the axial and appendicular skeleton.

Books:

1. Textbook of Veterinary Diagnostic Imaging, Thrall, 6th ed.

General objectives:

1. Understand and describe the physics of diagnostic imaging and radiation protection.
2. Describe the radiographic findings of common diseases in the axial and appendicular skeleton.

Class outline

Week 1 – Chapter 1 and 2

Week 2 – Chapter 3 and 4

Week 3 – Chapter 5 and 6

Week 4 – Chapter 7 and 8

Week 5 – Chapter 9 and 10

Week 6 – Chapter 11 and 12

Week 7 – Chapter 13 and 14

Week 8 – Chapter 15 and 16

Week 9 - Chapter 17 and 18

Week 10 – Chapter 19 and 20

Week 11 – Chapter 21 and 22

Week 12 – Chapter 23 and 24